Appln. No. 09/884,699 Amdt dated: May 5, 2003

Reply to Office Action of March 14, 2003



MAY 0 8 2003

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Of:)
FOREST A. HATCHER))
Application No.: 09/990,504))
Filed: 11/21/2001)
Group Art Unit: 3712	RECEIVED
Examiner: John A. Ricci) MAY 1 6 2003
ASSISTED TRIGGER MECHANISM	TECHNOLOGY CENTER R3700

AMENDMENT

COMMISSIONER FOR PATENTS Arlington, VA 22313-1450

Sir:

In response to the Office Action dated March 14, 2003, please amend the above identified application as follows.

Amendments to the Claims are reflected on page 2 of this paper. Remarks begin on page 6 of this paper.

05/09/2003 NMOHAMM1 00000051 09990504

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		e a plus sign (+) inside this box [+]	F	Patent and Trademark Office:	U.S. Department of Commerce
1	000 /PT Rev. 10/	U.S. Department of Commerce		Application Number	09/990,504
۳	Rev. 10/	5 Patent and Trademark Office	€ ;	Filing Date	11/21/2001
				First Named Inventor	Forest A. Hatcher
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Group Art Unit	3712		
		Examiner Name	John A. Ricci		
	Total Nu	nber of pages in this Submission		Attorney Docket Number	4239-00006

ENCLOSURES (check all that apply)							
☑ Fee Transmittal Form☑ Fee Attached☑ Amendment	☐ Assignment Papers (for an Application) ☑ Drawing(s)	□ After Allowance Communication To Group □ Appeal Communication to					
☐ After final☐ Extension of Time Request	☐ Licensing-related Papers	Board Of Appeals and Interferences					
☐ Express Abandonment Request	☐ Petition Checklist and Accompanying Petition☐ To Convert a Provisional	☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)					
☐ Information Disclosure Statement/PTO-1449	Application ☐ Power of Attorney,	□ Proprietary Information □ Status Letter					
☐ Certified Copy of Priority Document(s)	Revocation, Change of Correspondence Address	☑ Additional Enclosure(s) (Please identify below)					
Response to Missing Parts/ Incomplete Application □Response to Missing Parts Under 37 1.52 or 1.53	☐ Terminal Disclaimer	Return receipt postcard					
	Remarks	MAY 1 6 2003					
	TE	CHNOLOGY CENTER R3700					
	RE OF APPLICANT, ATTORNEY, Corn, Reg. No. 40,689	DR AGENT					
Or ANDRUS, SCE	ALES, STARKE & SAWALL, LLP						
Individual Name 100 East Wisco	nsin Avenue, Suite 1100, Milwaukee,	, WI 53202					
Signature Signature	(ulo-						
Date May 5, 2003							
	OF DETICION TO SERVICE						
CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class							
mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on this date:							
May 5, 2003							
Typed or printed name Barbara A. Johnson							
Signature Yarlara a phroon Date 05/05/03							

Approved for use through 9/30/98

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE PTO/SIM COMPLETE IF KNOWN 09/990,504 (10/97)Application Number 11/21/2001 FEE TRANSMITTAL Filing Date First Named Inventor Forest A. Hatcher Group Art Unit 3712 **Examiner Name** John A. Ricci (\$) 42.00 Attorney Docket Number 4239-00006 Total Amount of Payment FEE CALCULATION (continued) METHOD OF PAYMENT (check one) □ The Commissioner is hereby authorized to charge Additional Fees Large Entity Small Entity indicated fees and credit any over payments to: Fee Fee Fee Fee Deposit 01.2000 Fee Description Fee Paid Account Code (\$) Code (\$) Number 205 Surcharge-late filing fee or oath 130 65 127 50 227 25 Surcharge-late provisional filing fee Deposit or cover sheet Andrus, Sceales, Starke & Sawall, LLP Account 130 139 Non-English specification 139 130 Name 2,520 147 2,520 For filing a request for reexamination 147 ☐ Charge the Issue Fee 112 920* 112 920* Requesting publication of SIR prior to □ Charge any additional fee required under 37 set in 37 CFR 1.18 at Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after CFR 1.16 and 1.17 the Mailing Of the Notice of Allowance, Examiner action 110 215 Extension for response within first 37 CFR 1.311(b) 115 ☑ Payment Enclosed: month ☑ Check ☐ Money Order ☐ Other 116 400 216 200 Extension for response within second FEE CALCULATION (fees effective 10/01/97) month 117 950 217 475 Extension for response within third _ 1. Filing Fee Large Entity Small Entity enson for response within fourth 118 1,510 218 Fee Fee Fee Fee month
EMAXion 166 response within fifth Code (\$) Code (\$) 128 2,060 228 1,030 month 345 Utility filing fee 101 690 201 155 Notice of appeal TER R3700 135 Filmg a brief in support of an appeal 119 310 219 106 310 206 155 Design filing fee 120 310 220 Plant filing fee 107 480 207 240 270 221 135 Request for oral hearing 121 Reissue filing fee 108 690 208 345 138 1,510 138 1,510 Petition to institute a public use Provisional filing fee 214 114 150 proceeding 140 110 240 55 Petition to revive unavoidably (\$) 0 SUBTOTAL (1) abandoned application 141 1,320 241 660 Petition to revive unintentionally 2. Claims Fee from Fee Paid Extra abandoned application below 1,320 242 142 660 Utility issue fee (or reissue) Total claims 143 450 243 225 Design issue fee Independent $5 - 4 = 1 \times 42 \$42 144 670 244 335 Plant issue fee Claims 130 122 Petitions to the Commissioner 122 130 Multiple Dependent 123 50 123 50 Petitions related to provisional Claims applications Large Entity Small Entity Fee 126 240 126 240 Submission of Information Disclosure Fee Fee Fee Fee Description Statement Code (\$) Code (\$) 581 40 581 Recording each patent assignment per property (times number of Claims in excess of 20 203 103 18 properties 78 202 39 Independent claims in 102 146 790 246 395 Filing a submission after final rejection excess of 3 (37 CFR 1.129(a)) 270 Multiple dependent claim 204 135 104 149 790 249 395 For each additional invention to be Reissue independent 109 82 209 examined (37 CFR 1.129(b)) claims over original patent Other fee (specify) 110 22 210 Reissue claims in excess of 20 and over original patent Other fee (specify) (\$) 42.00 SUBTOTAL (3) (\$) 0 SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBMITTED BY COMPLETE (if applicable) Registration Number 40,689 Joseph D. Kuborn Type or Andrus, Sceales, Starke & Sawall, LLP Printed name Date 05/05/03 Deposit Account User ID Signature